

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Toshiyuki KASHIWAGI et al.

Serial No.: 09/512,884

Filed: February 25, 2000

For: ELECTRONIC APPARATUS AND INPUT DEVICE



Group Art Unit 2836

Examiner: Not Yet Assigned

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**INFORMATION DISCLOSURE STATEMENT**  
**PURSUANT TO 37 CFR 1.97(b)**

Director of Patents and Trademarks  
Washington, D.C. 20231

May 16 2000

Sir:

The attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached Form PTO-1449. One copy of each of these documents is attached.

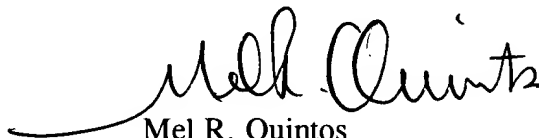
No fee or certification is required in connection with this Information Disclosure Statement, since it is being submitted prior to the issuance of a first official action on the merits or expiration of the three month period following filing of the above-captioned application.

The above information is presented so that the Patent and Trademark Office can, in the first instance, determine any materiality thereof to the claimed invention. See 37 CFR 1.104(a) and 1.106(b) concerning the PTO duty to consider and use any such information. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the documents cited in the attached Form PTO-1449 be made of record therein and appear on the first page of any patent to issue therefrom.

The Commissioner is authorized to charge our Deposit Account No. 01-2340 for any fee which is deemed by the Patent and Trademark Office to be required to effect consideration of this statement.

Respectfully submitted,

ARMSTRONG, WESTERMAN, HATTORI,  
MCLELAND & NAUGHTON

A handwritten signature in black ink, appearing to read 'Mel R. Quintos', with a long horizontal flourish extending to the left.

Mel R. Quintos  
Attorney for Applicants  
Reg. No. 31,898

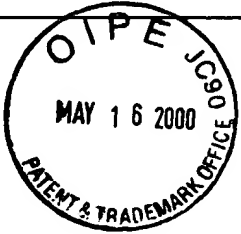
Atty. Docket No. 000207

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Enclosures: PTO-1449 and 3 references

<b>INFORMATION DISCLOSURE CITATION PTO-1449</b>	Atty. Docket No. 000207	Serial No. 09/512,884
	Applicant(s): Toshiyuki KASHIWAGI et al.	
	Filing Date: February 25, 2000	Group Art Unit: 2836

### U.S. PATENT DOCUMENTS

Examiner Initial	Document No.	Name	Date	Class	Subclass	Filing Date (If appropriate)
_____	AA					
_____	AB					
_____	AC					
_____	AD					
_____	AE					

### FOREIGN PATENT DOCUMENTS

Document No.	Date	Country	Translation (Yes or No)
_____	AF		
_____	AG		
_____	AH		
_____	AI		
_____	AJ		

### OTHER DOCUMENTS

_____	AK	Japanese Laid-Open Patent Application No. 9-6505, issued January 10, 1997.		
_____	AL	Japanese Laid-Open Patent Application No. 4-123218, issued April 23, 1992.		
_____	AM	Japanese Laid-Open Patent Application No. 5-55221, issued July 23, 1993.		
<table border="1"> <tr> <td>Examiner</td> <td>Date Considered</td> </tr> </table>			Examiner	Date Considered
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